

Electronic Acknowledgement Receipt

EFS ID:	9878670
Application Number:	10664449
International Application Number:	
Confirmation Number:	4525
Title of Invention:	METHOD OF SEARCH CONTENT ENHANCEMENT
First Named Inventor/Applicant Name:	Chen-Yu Huang
Customer Number:	45095
Filer:	Elaine Chi Berlin
Filer Authorized By:	
Attorney Docket Number:	CHA9 2003 0020US1
Receipt Date:	14-APR-2011
Filing Date:	20-SEP-2003
Time Stamp:	14:20:13
Application Type:	Utility under 35 USC 111(a)

Payment information:

Submitted with Payment	yes
Payment Type	Deposit Account
Payment was successfully received in RAM	\$810
RAM confirmation Number	513
Deposit Account	090469
Authorized User	

File Listing:

Document Number	Document Description	File Name	File Size(Bytes)/Message Digest	Multi Part/.zip	Pages (if appl.)

1	Request for Continued Examination (RCE)	CHA920030020US1_RequestforContinuedExam_04-14-11.pdf	697444 10ed541b4a54812061c2edeebf8fc5c7fd55a	no	3
---	---	--	---	----	---

Warnings:**Information:**

2	Information Disclosure Statement (IDS) Filed (SB/08)	CHA920030020US1_SuppIDSP TOSB08a_04-14-11.pdf	613389 c2e95566c973159d9e6d2c657251f903 c2f3	no	8
---	--	--	--	----	---

Warnings:**Information:**

3	NPL Documents	10209619_NoticceOfAllowance_09-08-06.pdf	727707 #1cc244ae0f190c5fb3b6ca0a61b3a10 0ac23	no	16
---	---------------	--	---	----	----

Warnings:**Information:**

4	NPL Documents	10209619_AdvisoryAction_03-31-06.pdf	140361 be97361236cf5e1ad8c8fe77e88ff5ca1 ff19	no	4
---	---------------	--------------------------------------	---	----	---

Warnings:**Information:**

5	NPL Documents	10209619_FinalOfficeAction_1-2-23-05.pdf	449065 d03ff6bb66616ef4021b095f140557bbff0 d1c	no	14
---	---------------	--	--	----	----

Warnings:**Information:**

6	NPL Documents	10209619_OfficeAction_02-18-05.pdf	303340 0ed546f1f53b4493a5c5984-4c6d7429112 3ef1f1	no	10
---	---------------	------------------------------------	---	----	----

Warnings:**Information:**

7	NPL Documents	10229552_NoticceOfAllowance_05-19-06.pdf	286250 7ecfb164005a2722966a5a2246239eas74 08cb0	no	5
---	---------------	--	---	----	---

Warnings:**Information:**

8	NPL Documents	10229552_AdvisoryAction_02-06-06.pdf	122555 814ef3b555b0c1916f1ef03e31b2fb14 2c38	no	3
---	---------------	--------------------------------------	--	----	---

Warnings:**Information:**

9	NPL Documents	10229552_AdvisoryAction_11-15-05.pdf	198555 fba34d977d1348b403f6231852ac7feeb19 4e709	no	5
---	---------------	--------------------------------------	--	----	---

Warnings:**Information:**

10	NPL Documents	10229552_AdvisoryAction_10-04-05.pdf	228471 094bf93cd5bd093a011bf95feec7a25e fed	no	4
----	---------------	--------------------------------------	---	----	---

Warnings:**Information:**

11	NPL Documents	10229552_FinalOfficeAction_07-27-05.pdf	561402 9e026a605c492fbef91a-e4180b6f5013f160	no	16
----	---------------	---	---	----	----

Warnings:**Information:**

12	NPL Documents	10229552_OfficeAction_01-04-05.pdf	336318 9e20fbec2615ae01c3b1952fb5d73c42bb673	no	10
----	---------------	------------------------------------	---	----	----

Warnings:**Information:**

13	NPL Documents	10302108_312Amendment_11-22-2005.pdf	306367 eece784192fbef110a8581d5c2e6e0e7696	no	9
----	---------------	--------------------------------------	---	----	---

Warnings:**Information:**

14	NPL Documents	10302108_NonFinalOfficeAction_10-13-2005.pdf	635604 9ea96a61ed17dc2a8805239017dc34becc8147	no	13
----	---------------	--	--	----	----

Warnings:**Information:**

15	NPL Documents	10302108_NonFinalOfficeAction_5-18-2005.pdf	465680 652fc465546997e48b073ffcc63fe4991c8b	no	13
----	---------------	---	--	----	----

Warnings:**Information:**

16	NPL Documents	10209112_NonFinalOfficeAction_12-23-2004.pdf	812693 f1ee93cf98bfb456816286f55f01d42ebcd74	no	18
----	---------------	--	---	----	----

Warnings:**Information:**

17	NPL Documents	10157243_RestrictionRequirement_04-08-2005.pdf	159659 act1cbf15363d48899a349ce15c9439723d bb09	no	5
----	---------------	--	---	----	---

Warnings:**Information:**

18	NPL Documents	10157243_NonFinalOfficeAction_9-30-2004.pdf	515327 3815fdef50ccfa0fb65d3cb3ddea15ca c946	no	14
----	---------------	---	--	----	----

Warnings:**Information:**

19	NPL Documents	10202564_NonNoticeOfAllowance AndFeesDue-10-20-2009.pdf	1407104 e38c729161d4615416ef2ewf21d4feff0 140b	no	28
Warnings:					

Information:

20	NPL Documents	10202564_FinalOfficeAction_7- 7-2009.pdf	705124 ba5ff5da67ed7bb6044c07150d7d4f15d7fb c005	no	17
Warnings:					

Information:

21	NPL Documents	10202564_NonFinalOfficeAction_11-13-2008.pdf	611453 be3fdec0ff1ec89f523d8f109bfcac0-57/ c7aa	no	18
Warnings:					

Information:

22	NPL Documents	10202564_FinalOfficeAction_5- 28-2008.pdf	544150 0e891b9a81e1a06e02a1c54ca1ac92d8 60f	no	16
Warnings:					

Information:

23	NPL Documents	10202564_FinalOfficeAction_3- 10-2008.pdf	811080 c5e620ee2389681487a1448651a05f461b 603fb	no	23
Warnings:					

Information:

24	NPL Documents	10202564_NonFinalOfficeAction_7-26-2007.pdf	873332 0d6fb100ff22a3b409ab4a2129ffbc5251b 986fa	no	22
Warnings:					

Information:

25	NPL Documents	10202564_FinalOfficeAction_0- 2-07-2007.pdf	912702 e5d2bd7a39176712a3b30b0bf6f191c06c 8181d	no	23
Warnings:					

Information:

26	NPL Documents	10202564_NonFinalOfficeAction_8-11-2006.pdf	850427 d12341098008c1e4fe192f136/cde022e2 3d44d	no	22
Warnings:					

Information:

27	NPL Documents	10202564_AdvisoryAction_1-1- 0-2006.pdf	120780 9ea1adfa33944c5038ff1d30fd1a0284125 9995	no	3
Warnings:					

Information:

28	NPL Documents	10202564_FinalOfficeAction_9-13-2005.pdf	670228 1dd2b64f21c309598e04d3eb6023e5ec05 b3a3e	no	18
----	---------------	--	---	----	----

Warnings:**Information:**

29	NPL Documents	10202564_NonFinalOfficeAction_03-07-2005.pdf	721818 072ea1a2065ed89902a3526e1e7197485a3 1e117	no	19
----	---------------	--	--	----	----

Warnings:**Information:**

30	NPL Documents	10412808_NoticeOfAllowanceAndFeesDue_9-19-2008.pdf	5458153 bc2531d02992f52-649622ec0b-3b455ba1efc2	no	107
----	---------------	--	--	----	-----

Warnings:**Information:**

31	NPL Documents	10412808_NonFinalOfficeAction_1-28-2008.pdf	434362 2c0f11ddbe163ed4073c4ecf3687d6fb8136d	no	13
----	---------------	---	---	----	----

Warnings:**Information:**

32	NPL Documents	10412808_NonFinalOfficeAction_9-11-2006.pdf	655573 4e818b65af98ca5d6fd3421aea415b795a 4726	no	17
----	---------------	---	--	----	----

Warnings:**Information:**

33	NPL Documents	10412808_NonFinalOfficeAction_9-23-2005.pdf	549895 a1b83d24644968a7c2c156294832f6c6f 17fc	no	15
----	---------------	---	---	----	----

Warnings:**Information:**

34	NPL Documents	10159373_NoticeOfAllowanceAndFeesDue_4-13-2007.pdf	661239 289ec126cd7553af14c94eca11209fec273 6ccaf	no	18
----	---------------	--	--	----	----

Warnings:**Information:**

35	NPL Documents	10159373_AdvisoryAction_9-2-9-2006.pdf	173170 26c346c9c36a1b7239721af333ac6fe8657 6606	no	4
----	---------------	--	---	----	---

Warnings:**Information:**

36	NPL Documents	10159373_AdvisoryAction_8-2-9-2006.pdf	165621 ee597a485eefc82b44ff6fa3a3ee2d4ed618 dk6	no	4
----	---------------	--	---	----	---

Warnings:**Information:**

37	NPL Documents	10159373_FinalOfficeAction_5-23-2006.pdf	519521 13d986d2ad929180fc22112d812ac99 5eff8	no	15
----	---------------	--	--	----	----

Warnings:**Information:**

38	NPL Documents	10159373_NonFinalOfficeAction_12-06-2005.pdf	921624 e72803feeb0f04d5c9449b73af382598fb efbf4	no	19
----	---------------	--	---	----	----

Warnings:**Information:**

39	NPL Documents	10159373_AdvisoryAction_7-15-2005.pdf	171933 076a1efbd7b2ee6d427f1a6ca0279842697 e1fb	no	4
----	---------------	---------------------------------------	---	----	---

Warnings:**Information:**

40	NPL Documents	10159373_FinalOfficeAction_4-20-2005.pdf	571704 ac6f1ee7998415480e3807e759aa111d54 18c9	no	17
----	---------------	--	--	----	----

Warnings:**Information:**

41	NPL Documents	10159373_NonFinalOfficeAction_10-18-2004.pdf	770262 c04b0fe1b701e5975211371181ee799463 b45937	no	23
----	---------------	--	--	----	----

Warnings:**Information:**

42	NPL Documents	10180195_SupplementalNotice ofAllowability_01-29-07_PA.pdf	233554 16799ac3d2184e04a5d9199b1ca3b d0f12	no	10
----	---------------	---	--	----	----

Warnings:**Information:**

43	NPL Documents	10180195_NoticeOfAllowance AndFeesDue_11-02-06_PA.pdf	350950 e0d61e1ecfb929a36751e7a96a55d5a094d 96ab	no	7
----	---------------	--	---	----	---

Warnings:**Information:**

44	NPL Documents	10180195_OfficeAction_07-07-06_PA.pdf	225240 7d8edde7cab0cab01552stad4cd7ccffebc7 5a992c	no	6
----	---------------	---------------------------------------	--	----	---

Warnings:**Information:**

45	NPL Documents	10180195_AdvisoryAction_09-02-05_PA.pdf	150047 9d/a546eb9146fbef2/c3d1e5b69ad164fc b291b	no	4
----	---------------	---	--	----	---

Warnings:**Information:**

46	NPL Documents	10180195_FinalOfficeAction_0 6-06-05.pdf	725259 8111e8530b699%00%ea414a13389c03fb 2e32a	no	20
Warnings:					
Information:					
47	NPL Documents	10180195_NonFinalOfficeAction_11-19-2004.pdf	790947 0a6ec1304dedd05c5c124e602e010054ef 64+	no	20
Warnings:					
Information:					
48	NPL Documents	CHA920030010US1_FinalOfficeAction2_3-24-11_pa.pdf	2906905 d90137464c91e210e4f7851bfe6e04c 6C753	no	54
Warnings:					
Information:					
49	Fee Worksheet (PTO-875)	fee-info.pdf	30321 5d3e026fe2fc330944b157e75f2d2e99b2 3e70	no	2
Warnings:					
Information:					
Total Files Size (in bytes):				32254665	
<p>This Acknowledgement Receipt evidences receipt on the noted date by the USPTO of the indicated documents, characterized by the applicant, and including page counts, where applicable. It serves as evidence of receipt similar to a Post Card, as described in MPEP 503.</p> <p>New Applications Under 35 U.S.C. 111 If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.</p> <p>National Stage of an International Application under 35 U.S.C. 371 If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.</p> <p>New International Application Filed with the USPTO as a Receiving Office If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.</p>					